Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Sunday 24 Mar 2024 until 23:59 on Monday 25 Mar 2024

Forecast Issued on Saturday 23 Mar 2024 at 15:26

Confidence: High at first, becoming moderate due to uncertainty in exact track of fronts.

Headline for Sunday 24 Mar 2024: Scattered showers at first, then mainly dry with sunny spells. Windy at first.

Mountain weather hazards on Sunday 24 Mar 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny	Cloudy
Precipitation probability							
60%	30%	30%	30%	<05%	<05%	<05%	20%

Forecast for Sunday 24 Mar 2024

Weather: Scattered showers at first, these mostly easing off by morning. Mainly dry thereafter with a mix of sunny spells and patchy cloud throughout the day. Winds strong at first but easing during the afternoon. Skies mostly clear into the evening before cloud arrives from the west later.

Chance of cloud-free hill tops above 800m: 40% at first, soon rising to 90% by morning

Low Cloud and visibility: Few or scattered cloud base 500-700m in association with showers, visibility mainly good or very good but reducing temporarily in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 24 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	33/42 NW	32/41 NW	29/38 NW	26/34 NW	19/26 NW	15/21 NW	9/11 W	12/16 S	18/22 SE
600	24/32 NW	24/32 NW	21/29 NW	20/28 NW	16/22 NW	12/18 W	7/10 SW	10/14 S	12/18 SE
300	16/28 NW	16/29 NW	14/26 NW	14/24 NW	12/21 NW	10/17 NW	4/9 SW	7/13 S	8/15 SE
Valley	16/29 NW	17/29 NW	15/27 NW	15/25 NW	12/22 NW	10/17 NW	4/8 SW	7/14 S	9/17 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-8	-0/-8	-0/-8	-0/-8	1/-5	1/-4	1/-3	-0/-5	-0/-6
600	2/-4	2/-5	2/-5	2/-4	4/-1	4/-0	3/0	2/-2	2/-2
300	4/-0	4/-1	4/-1	5/1	7/3	7/4	6/4	4/2	4/2
Valley	6/1	6/1	5/1	6/2	8/5	8/6	7/6	5/3	6/3
Freezing Level*	900m	800m	800m	800m	900m	900m	800m	800m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling very cold at first at height with strong winds but improving through the day.

Forecast for Monday 25 Mar 2024

Weather: Cloudy with outbreaks of rain throughout the day, this mainly light. Best chance of drier conditions later in the afternoon and evening.

Maximum wind: Light winds at first, becoming east to southeasterly 15-20 mph, gusting 30 mph at times.

Chance of cloud-free hill tops above 800m: 30-40% during the morning and first part of the afternoon, otherwise 70-80%

Low Cloud and visibility: Scattered or broken cloud base 500-700m during the morning and first part of the afternoon. Visibility moderate in rain, otherwise good.

Temperature: **Valleys:** Plus 5 rising to plus 10 Celsius
At 800m: Plus 1 rising to plus 4 Celsius
Freezing level: 800-1000m rising well above summits in association with the rain

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1526 on Sat 23 Mar 2024

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